



9B
Ref
12-11-03

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Edwin E. KLINGMAN Docket No.: 372614-03801
Serial No.: 09/670,954 Group Art Unit: 2181
Filed: September 26, 2000 Examiner: Auve, Glenn Allen
For: **USB DEVICE CONTROLLER**

Mail Stop Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

DEC 0 8 2003

Technology Center 2100

AMENDMENT

The period for response to the present office action mailed on June 4, 2003 is extended to October 4, 2003 by the enclosed three (3) month petition for an extension of time. In response to the present office action, please amend the above identified application as follows and consider the following remarks.

In the Specification:

On page 2, line 14, please amend the paragraph as set forth below.

B1
To answer a lower-volume need, while still retaining a flexible interface, a different type of USB device controller was developed by the applicant. This device, a USB-RAM, is described in [[U.S. Application No. _____ (54208-0028)]] U.S. Patent Number 6,219,736 B1, which is hereby incorporated by reference into the present application. USB-RAM device controller provides a general solution for connecting to the USB by providing an interface to the USB electrical bus and supporting the fixed protocol that is associated with all USB applications. The application specific aspects are handled by writing packets into a common memory and reading packets from the memory under interrupt control.

On page 9, line 27, please amend the paragraph as set forth below.

B2
Turning now to Fig. 4, a block diagram of an embodiment of present invention is shown. Depicted in the block diagram are a serial interface engine (SIE) 16 which connects